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PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	TSM03-0929
First Inventor	Yang, et al.
Title	Methods and Structures for Planar and Multiple-Gate Transistors Formed on SOI
Express Mail Label No.	EV306663385US

APPLICATION ELEMENTS		ADDR	ADDRESS TO: Commission		t Application for Patents	58 58	
See MPEP chapter 600 c	concerning utility patent application contents.			.O. Box 1450 lexandria, VA	22313-1450	9270 U.S 10/8231	
(Submit an original Applicant claims	Form (e.g., PTO/SB/17) I and a duplicate for fee processing) small entity status.		Nucleotide and/or Amino Acid Sequence Submission				
See 37 CFR 1.27  3. X Specification		(if a.	applicable, all necessary  Computer Rea	•	(CRF)	<u> </u>	
(preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5]  5. Oath or Declaration [Total Sheets 1]  a. X Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. X Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable)  12. X Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
	Sheet. See 37 CFR 1.76	17.	Other:	•••••••	• • • • • • • • • • • • • • • • • • • •		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Divisional  Continuation-in-part (CIP)  Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPO					- 10	
X Customer Number	25962 er:		OR	Corres	pondence address	below	
Name	Slater & Matsil, L.L.P.			· · · · · · · · · · · · · · · · · · ·			
	17950 Preston Rd.						
Address	Suite 1000						
City	Dallas		Texas	Zip Code	75252-5793		
Country	USA	elephone 9	72-732-1001	Fax	972-732-9218		
Name (Print/type)	Barry W. Dove	Registration	on No. (Attorney/Agent)	45,862	·		
Signature	Romy Poro			Date	<del></del>	1	

This collection of information is required by 37 ØFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FFF TDANOMITTAL			Complete if Known				
FEE TRANSMITTAL			Application Number TBD				
			Filing Date			Herewith	
for FY 2004			First Named Inventor Yang, et al.		Yang, et al.		
Effective 10/01/2003. Patent fees are subject to annual revision.			Exami	ner Nam	e	TBD	
Applicant Claims small entity status. See 37 CFR	1.27		Art Unit TBD		TBD		
TOTAL AMOUNT OF PAYMENT (\$) 1202.00			Attomey Docket No. TSM03-0929				
METHOD OF PAYMENT (check all that apply)	NT (check all that apply)  FEE CALCULATION (continued)						
Check Credit card Money Other None	3. A	DDITIC	NAL F			COLATION (Continued)	
X Deposit Account		Entity Fee		Fntity			
Denosit	Code	(\$)	Code	Fee (\$)		Fee Description	Fee Paid
Account Number 50-1065	1051	130	2051	65	Surcha	rge – late filing fee or oath	
Deposit Account Name  Slater & Matsil, LL.P.	1052	50	2052	25	Surcha cover s	rge – late provisional filing fee or sheet	
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-En	glish specification	<del></del>
X Charge fee(s) indicated below X Credit any overpayments  X Charge any additional fee(s) or any undernayment of fee(s)	1812	2,520	1812	2,520	For filing	g a request for ex parte reexamination	
	1804	920*	1804	920*	Reques	ting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Reques	ting publication of SIR after er action	
FEE CALCULATION	1251	110	2251	55	Extensi	on for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extensi	on for reply within second month	
Large Entity   Small Entity   Fee   Fee	1253	950	2253	475	Extensi	on for reply within third month	
Code (\$) Code (\$) Fee Paid	1254	1,480	2254	740	Extensi	on for reply within fourth month	
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005		on for reply within fifth month	
	1401 1402	330 330	2401	165		of Appeal	
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1403	290	2402	165 145		brief in support of an appeal	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1.510		t for oral hearing to institute a public use proceeding	
	1452	110	2452	55		to revive – unavoidable	
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665		to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility is	sue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design i	ssue fee	
Total Claims 37 -20**= 17 x 18.00 = 306.00 Independent 4 3**= 1 X 86.00 = 86.00	1503	640	2503	320	Plant iss	sue fee	
Claims 4 - 3 = 1 \ 86.00 = 86.00	1460	130	1460	130	Petitions	s to the Commissioner	
Multiple Dependent	1807	50	1807	50	Process	ing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submiss	sion of Information Disclosure Stmt	
Code (\$) Fee Fee Fee Description	8021	40	8021	40	Recordi	ng each patent assignment per	40.00
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a	(times number of properties) submission after final rejection (1.129(a))	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each	n additional invention to be d (37 CFR 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801			for Continued Examination (RCE)	
1204 86 2204 43 **Reissue independent claims over original patent	1802	900	1802	900		for expedited examination	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent		•			J. 4 463	An abburerion	

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Barry W. Dove	Registration No. (Attorney/Agent)	45,862	Telephone	972-732-1001		
Signature	Fung Pore			Date	4/13/2004		

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$) 40.00

Other fee (specify)

SUBTOTAL (2) (\$) 392.00

\*\* or number previously paid, if greater; For Reissues, see above

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USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yang, et al. Docket No.: TSM03-0929

Serial No.: TBD Art Unit: TBD

Filed: Herewith Examiner: TBD

For: Methods and Structures for Planar and Multiple-Gate Transistors Formed on

SOI

## **Certificate of Mailing via Express Mail**

EXPRESS MAIL mailing label number: EV306663385US

Date of Deposit: April 13, 2004

I hereby certify that the following documents, which are enclosed, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Mail Stop: Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450:

Certificate of Mailing via Express Mail (1 page) Utility Patent Application Transmittal (1 page)

Fee Transmittal (1 original and 1 copy)

Complete Copy of Patent Application (31 pages), to include:

Specification (26 pages)

Drawing sheets (5 pages)

Declaration and Power of Attorney (1 page)

Assignment Recordation Cover Sheet (1 page)

Copy of Original Signed Assignment(s) (1 page)

Information Disclosure Statement (1 page)

Combined Form PTO/SB/08A & B with 4 References Cited (1 page)

Copy of 2 References Cited

Return Postcard

Respectfully submitted,

Kristin Hayes Legal Assistant

Slater & Matsil, L.L.P. 17950 Preston Rd., Suite 1000 Dallas, Texas 75252-5793

Tel: 972-732-1001 Fax: 972-732-9218